Name of Work: Development and Improvements of Road, Drain and covering Slabs Kogilu Lake and Surrounding area Defence Colony, Kogilu Village, Sri Rampura and Jakkur Village, Kattigenahalli and Agrahara layout in Ward No.05

Detailed Measurements

Date of Measurement : 31/7/2020 to 30/8/2020

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
11	Providing and fixing RCC Precast cover slab of 100mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)									
	2nd bill									
	Top Slab									
	Prakrutinagara									
	1st cross									
	Ch: 0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch: 30 to 60m	LHS	1	30.00	0.90		27.00			
	Ch: 60 to 72.4m	LHS	1	12.40	0.90		11.16			
	Ch: 0 to 24.8m	RHS	1	24.80	0.90		22.32			
	Ch: 24.8 to 29.2m	RHS	1	~~4.40~~	~~0.00~~		0.00			
	Ch: 29.2 to 59.2m	RHS	1	30.00	0.90		27.00			
	Ch: 59.2 to 70.8m	RHS	1	11.60	0.90		10.44			
	2nd cross									
	Ch: 0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch: 30 to 44.5m	LHS	1	14.50	0.90		13.05			
	Ch: 0 to 22.5m	RHS	1	22.50	0.90		20.25			
	Ch: 22.5 to 26.2m	RHS	1	3.70	0.90		3.33			
	Ch: 26.2 to 39.2m	RHS	1	13.00	0.90		11.70			
	3rd cross									
	Ch: 0 to 18m	LHS	1	18.00	0.90		16.20			
	5th cross									
	Ch: 0 to 13.4m	RHS	1	~~13.40~~	0.00		0.00			
	Ch: 13.4 to 37.2m	RHS	1	23.80	0.90		21.42			
	Ch:37.2 to 67.2m	RHS	1	30.00	0.90		27.00			
	Ch: 67.2 to 85.1m	RHS	1	17.90	0.90		16.11			
	Ch: 85.1 to 101.1m	RHS	1	~~16.00~~	0.00		0.00			
	Ch: 101.1 to 112.3m	RHS	1	11.20	0.90		10.08			
	6th cross									
	Ch: 0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch: 30 to 48.7m	LHS	1	18.70	0.90		16.83			
	Ch: 48.7 to 61m	LHS	1	~~12.30~~	0.00		0.00			
	Ch: 61 to 91m	LHS	1	30.00	0.90		27.00			
	Ch: 91 to 96.8m	LHS	1	5.80	0.90		5.22			
	Ch: 96.8 to 123.7m	LHS	1	~~26.90~~	0.00		0.00			
	Ch: 123.7 to 129.4m	LHS	1	5.70	0.90		5.13			
	Ch: 129.4 to 145.4m	LHS	1	~~16.00~~	0.00		0.00			
	Ch: 145.4 to 155.3m	LHS	1	9.90	0.90		8.91			
	Ch: 155.3 to 165.3m	LHS	1	~~10.00~~	0.00		0.00			
	Ch: 165.3 to 175m	LHS	1	9.70	0.90		8.73			
	Road Gap									
	Ch: 175 to 201.7m	LHS	1	26.70	0.90		24.03			
	Road Gap									
	Ch:201.7 to 209.7m	LHS	1	8.00	0.90		7.20			
	Ch:209.7 to 227.7m	LHS	1	18.00	0.90		16.20			
	Road Gap									

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92
Asst. Executive Engineer.

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch: 227.7 to 253.8m	LHS	1	26.10	0.90		23.49			
	Road Gap									
	Ch: 253.8 to 266m	LHS	1	12.20	0.90		10.98			
	Ch: 266 to 280m	LHS	1	~~14.00~~	0.00		0.00			
	Road Gap									
	Ch: 280 to 308.4m	LHS	1	28.40	0.90		25.56			
	Ch: 0 to 25.5m	RHS	1	25.50	0.90		22.95			
	Road Gap									
	Ch: 25.5 to 29.3m	RHS	1	~~3.80~~	0.00		0.00			
	Ch: 29.3 to 51.8m	RHS	1	22.50	0.90		20.25			
	Road Gap									
	Ch: 51.8 to 56.3m	RHS	1	~~4.50~~	0.00		0.00			
	Ch: 56.3 to 82.5m	RHS	1	26.20	0.90		23.58			
	Road Gap									
	Ch: 82.5 to 108.8m	RHS	1	~~26.30~~	0.00		0.00			
	Ch: 108.8 to 138.8m	RHS	1	30.00	0.90		27.00			
	Ch:138.8to 140.8m	RHS	1	2.00	0.90		1.80			
	Ch: 140.8 to 150.7m	RHS	1	~~9.90~~	0.00		0.00			
	Ch: 150.7 to 159.6m	RHS	1	8.90	0.90		8.01			
	Ch: 159.6 to 169.9m	RHS	1	~~10.30~~	0.00		0.00			
	Road Gap									
	Ch: 169.9 to 180.1m	RHS	1	10.20	0.90		9.18			
	Ch: 180.1 to 210.1m	RHS	1	30.00	0.90		27.00			
	Ch: 210.1 to 226m	RHS	1	15.90	0.90		14.31			
	Ch: 226to 244.4m	RHS	1	~~18.40~~	0.00		0.00			
	Ch: 244.4 to 274.4m	RHS	1	30.00	0.90		27.00			
	Ch: 274.4 to 280.5m	RHS	1	6.10	0.90		5.49			
	Ch: 280.5 to 290.6m	RHS	1	~~10.10~~	0.00		0.00			
	Ch: 290.6 to 316.6m	RHS	1	~~26.00~~	0.00		0.00			
	6th cross North side Roads									
	6th A cross									
	Ch: 0 to 17.7m	LHS	1	17.70	0.90		15.93			
	Ch: 0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch: 30 to 31.9m	RHS	1	1.90	0.90		1.71			
	6th B cross									
	Ch: 0 to 29.4m	LHS	1	29.40	0.90		26.46			
	Ch: 29.4 to 45.7m	LHS	1	16.30	0.90		14.67			
	Road gap									
	Ch: 45.7 to 53.8m	LHS	1	8.10	0.90		7.29			
	Ch: 0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch: 30 to 48.8m	RHS	1	18.80	0.90		16.92			
	Road gap									
	Ch: 48.8 to 58.7m	RHS	0	~~9.90~~	~~0.90~~		0.00			
	Cross Road									
	Ch: 0 to 8.8m	LHS	1	8.80	0.90		7.92			
	Road gap									
	Ch: 8.8 to 19.5m	LHS	1	10.70	0.90		9.63			
	Ch: 0 to 15.2m	RHS	1	15.20	0.90		13.68			
	Road gap									
	Ch: 0 to 41.6m	RHS	1	26.40	0.90		23.76			
	6th C cross									
	Ch: 0 to 17.8m	LHS	1	17.80	0.90		16.02			
	Gap									
	Ch: 0 to 21.7m	LHS	1	21.70	0.90		19.53			

Executive Engineer
Project Division
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Contractor

Consultant

Assistant Engineer

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Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Gap									
	Ch: 0 to 27.5m	RHS	1	27.50	0.90		24.75			
	6th D cross									
	Ch: 0 to 18m	LHS	1	18.00	0.90		16.20			
	Gap									
	Ch: 0 to 7.9m	RHS	1	7.90	0.90		7.11			
	Gap									
	Ch: 0 to 18.1m	RHS	1	18.10	0.90		16.29			
	6th E cross									
	Ch: 0 to 9m	LHS	1	~~9.00~~	0.00		0.00			
	Ch: 9 to 20.8m	LHS	1	11.80	0.90		10.62			
	Ch: 0 to 16.7m	RHS	1	16.70	0.90		15.03			
	6th cross South side Roads									
	6th E cross									
	Ch: 0 to 22m	LHS	1	22.00	0.90		19.80			
	Ch: 22 to 31.3m	LHS	0	~~9.30~~	~~0.00~~		0.00			
	Ch: 31.3 to 58.4m	LHS	1	27.10	0.90		24.39			
	Ch: 0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch: 30 to 45.2m	RHS	1	15.20	0.90		13.68			
	Gap									
	6th D cross									
	Ch:0 to 12.4m	LHS	1	~~12.40~~	0.00		0.00			
	Ch:12.4 to 30.5m	LHS	1	18.10	0.90		16.29			
	Ch: 30.5 to 40.2m	LHS	1	~~9.70~~	0.00		0.00			
	Ch: 40.2 to 57.9m	LHS	1	17.70	0.90		15.93			
	Ch: 0 to 18.1m	RHS	1	18.10	0.90		16.29			
	Ch: 18.1 to 27.2m	RHS	1	~~9.10~~	0.00		0.00			
	Ch:27.2 to 44.7m	RHS	1	17.50	0.90		15.75			
	Ch: 44.7 to 58.25m	RHS	1	~~13.50~~	0.00		0.00			
	6th C cross									
	Ch:0 to 26.9m	RHS	1	26.90	0.90		24.21			
	2nd main									
	Ch:0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch:30 to 36.6m	LHS	1	6.60	0.90		5.94			
	Road Gap									
	Ch:36.6 to 63.1m	LHS	1	26.50	0.90		23.85			
	Road Gap									
	Ch:63.1 to 86.3m	LHS	1	23.20	0.90		20.88			
	Road Gap									
	Ch:86.3 to 99.9m	LHS	0	~~13.60~~	0.00		0.00			
	Ch:99.9 to 113m	LHS	1	~~13.10~~	0.00		0.00			
	Ch:0 to 14.3m	RHS	1	~~14.30~~	0.00		0.00			
	Ch:14.3 to 26.5m	RHS	1	12.20	0.90		10.98			
	Road Gap									
	Ch:26.5 to 49.7m	RHS	1	23.20	0.90		20.88			
	Road Gap									
	Ch:49.7 to 62.5m	RHS	1	12.80	0.90		11.52			
	7th cross									
	Ch: to 17.7m	LHS	1	17.70	0.90		15.93			
	Ch:17.7 to 36.3m	LHS	1	~~18.60~~	0.00		0.00			
	Ch: 36.3 to 45.3m	LHS	0	~~9.00~~	0.00		0.00			
	Ch: 45.3 to 72.4m	LHS	1	27.10	0.90		24.39			
	Ch:72.4 to 102.4m	LHS	1	~~30.00~~	0.00		0.00			
	Ch:102.4 to 109.5m	LHS	1	~~7.10~~	0.00		0.00			

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

Gopi
Contractor

K.R
Consultant

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Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Asst. Executive Engineer.

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch:109.5 to 118.5m	LHS	1	9.00	0.90		8.10			
	Ch:118.5 to 127.5m	LHS	0	~~9.00~~	0.00		0.00			
	Road Gap									
	Ch:127.5 to 146.6m	LHS	1	19.10	0.90		17.19			
	Ch:146.6 to 165m	LHS	1	~~18.40~~	0.00		0.00			
	Ch:165 to 174.2m	LHS	1	9.20	0.90		8.28			
	Ch:174.2 to 188.8m	LHS	0	~~14.60~~	0.00		0.00			
	Ch:188.8to 215.5m	LHS	1	~~26.70~~	0.00		0.00			
	Ch:0 to 28.8m	RHS	1	28.80	0.90		25.92			
	Ch:28.8 to 38.6m	RHS	1	~~9.80~~	0.00		0.00			
	Ch:38.6 to 68.8m	RHS	1	30.00	0.90		27.00			
	Ch:68.8 to 93.4m	RHS	1	24.80	0.90		22.32			
	Road Gap									
	Ch:93.4 to 123.4m	RHS	1	30.00	0.90		27.00			
	Ch:123.4 to 130.4m	RHS	1	7.00	0.90		6.30			
	Ch:130.4 to 158.7m	RHS	0	~~28.30~~	0.00		0.00			
	Ch:158.7 to 176.8m	RHS	1	18.10	0.90		16.29			
	Ch:176.8 to 186m	RHS	1	~~9.20~~	0.00		0.00			
	Ch:186 to 216m	RHS	1	30.00	0.90		27.00			
	Ch:216 to 222.5m	RHS	1	6.50	0.90		5.85			
	Ch: 222.5to 232.2m	RHS	0	~~9.70~~	0.00		0.00			
	Ch:232.2 to 241m	RHS	1	8.80	0.90		7.92			
	8th cross									
	Ch:0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch:30 to 60m	LHS	1	30.00	0.90		27.00			
	Ch:60 to 90m	LHS	1	30.00	0.90		27.00			
	Ch:90 to 101.8m	LHS	1	11.80	0.90		10.62			
	Ch:101.8 to 120.1m	LHS	0	~~18.30~~	0.00		0.00			
	Ch:120.1 to 129.3m	LHS	1	9.20	0.90		8.28			
	Ch:129.3 to 138.7m	LHS	1	~~9.40~~	0.00		0.00			
	Ch:138.7 to 147.9m	LHS	1	9.20	0.90		8.28			
	Road Gap									
	Ch:147.9 to 164.8m	LHS	1	16.90	0.90		15.21			
	Ch:164.8 to 194.8m	LHS	0	~~30.00~~	0.00		0.00			
	Ch:194.8 to 202.5m	LHS	0	~~7.70~~	0.00		0.00			
	Ch:202.5 to 229.5m	LHS	1	27.00	0.90		24.30			
	Ch:229.5 to 239.1m	LHS	1	~~9.60~~	0.00		0.00			
	Ch:239.1 to 267.4m	LHS	1	28.30	0.90		25.47			
	Road Gap									
	Ch:267.4 to 280.6m	LHS	1	~~13.20~~	0.00		0.00			
	Ch:280.6 to 295.8m	LHS	1	15.20	0.90		13.68			
	Ch:0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch:30 to 31.7m	RHS	1	1.70	0.90		1.53			
	Ch:31.7 to 49.7m	RHS	0	~~18.00~~	0.00		0.00			
	Ch:49.7 to 79.7m	RHS	1	30.00	0.90		27.00			
	Ch:79.7 to 109.7m	RHS	1	30.00	0.90		27.00			
	Ch:109.7 to 139.7m	RHS	1	30.00	0.90		27.00			
	Ch:139.7 to 140.3m	RHS	1	0.60	0.90		0.54			
	Ch:140.3 to 153.8m	RHS	1	~~13.50~~	0.00		0.00			
	Ch:153.8 to 159.8m	RHS	1	6.00	0.90		5.40			
	Road Gap									
	Ch:159.8 to 168.9m	RHS	1	9.10	0.90		8.19			
	Ch:168.9 to 187.1m	RHS	1	~~18.20~~	0.00		0.00			
	Ch:187.1 to 196.2m	RHS	1	9.10	0.90		8.19			

Executive Engineer
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Contractor

Consultant

Assistant Engineer

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Asst. Executive Engineer.

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch:196.2 to 205.6m	RHS	0	9.40	0.00		0.00			
	Ch:205.6 to 235.6m	RHS	1	30.00	0.90		27.00			
	Ch:235.6 to 260m	RHS	1	24.40	0.90		21.96			
	Ch:260 to 269.1m	RHS	1	9.10	0.00		0.00			
	Ch:269.1 to 299.1m	RHS	1	30.00	0.90		27.00			
	Ch:299.1 to 305.5m	RHS	1	6.40	0.90		5.76			
	9th cross									
	Ch:0 to 18m	LHS	1	18.00	0.00		0.00			
	Ch:18 to 27.4m	LHS	1	9.40	0.00		0.00			
	Ch:27.4 to 36.6m	LHS	1	9.20	0.90		8.28			
	Ch:36.6 to 55.1m	LHS	1	18.50	0.00		0.00			
	Ch:55.1 to73.3 m	LHS	1	18.20	0.90		16.38			
	Road Gap									
	Ch:73.3 to 83.5 m	LHS	0	10.20	0.00		0.00			
	Ch:83.5 to 111.3 m	LHS	1	27.80	0.90		25.02			
	Ch:111.3 to 130 m	LHS	1	18.70	0.00		0.00			
	Ch:130 to 147.9 m	LHS	1	17.90	0.90		16.11			
	Ch:147.9 to 175.7 m	LHS	1	27.80	0.00		0.00			
	Ch:175.7 to 193.5m	LHS	1	17.80	0.90		16.02			
	Ch:193.5 to 222.6m	LHS	0	29.10	0.00		0.00			
	Ch:0 to 23.6m	RHS	0	23.60	0.00		0.00			
	Ch:23.6 to 53.6m	RHS	1	30.00	0.90		27.00			
	Ch:53.6 to 60.8m	RHS	1	7.20	0.90		6.48			
	Ch:60.8 to 79.7m	RHS	1	18.90	0.00		0.00			
	Ch:79.7 to 109.7m	RHS	1	30.00	0.90		27.00			
	Ch:109.7 to 135m	RHS	1	25.30	0.90		22.77			
	Ch:135 to 154.7m	RHS	1	19.70	0.00		0.00			
	Road Gap									
	Ch:154.7 to 184.7m	RHS	1	30.00	0.90		27.00			
	Ch:184.7 to 214.7m	RHS	1	30.00	0.90		27.00			
	Ch:214.7 to 244.7m	RHS	1	30.00	0.90		27.00			
	Ch:244.7 to 248.4m	RHS	1	3.70	0.90		3.33			
	10th cross									
	Ch: to 30m	LHS	1	30.00	0.90		27.00			
	Ch:30 to 36.9m	LHS	1	6.90	0.90		6.21			
	Ch:36.9 to 46.4m	LHS	1	9.50	0.00		0.00			
	Ch:46.4 to 76.4m	LHS	1	30.00	0.90		27.00			
	Ch:76.4 to 82.8m	LHS	1	6.40	0.90		5.76			
	Ch:82.8 to 92.1m	LHS	0	9.30	0.00		0.00			
	Ch:92.1 to 109.4m	LHS	1	17.30	0.90		15.57			
	Ch:0 to 26.6m	RHS	1	26.60	0.90		23.94			
	Road Gap									
	Ch:26.6 to 35.8m	RHS	1	9.20	0.00		0.00			
	Ch:35.8 to 63.4m	RHS	1	27.60	0.90		24.84			
	10th cross road									
	Ch:0 to 14.5m	LHS	1	14.50	0.90		13.05			
	Ch:0 to 13.2m	RHS	1	13.20	0.90		11.88			
	11th cross									
	Ch:0 to 8.8m	RHS	1	8.80	0.90		7.92			
	Agrahara layout									
	Road A									
	Ch:0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch:30 to 40.1m	LHS	1	10.10	0.90		9.09			
	Ch:40.1 to 46.7m	LHS	0	6.60	0.00		0.00			

Executive Engineer
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BBMP, Bangalore - 92

Consultant

Assistant Engineer

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Asst. Executive Engineer.

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch:46.7 to 57.1m	LHS	1	10.40	0.90		9.36			
	Ch:0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch:30 to 54.9m	RHS	1	24.90	0.90		22.41			
	Road B									
	Ch:0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch:30 to 56.1m	LHS	1	26.10	0.90		23.49			
	Road Gap									
	Ch:56.1 to 86.1m	LHS	1	30.00	0.90		27.00			
	Ch:86.1 to 89.4m	LHS	1	3.30	0.90		2.97			
	Ch:0 to 26.4m	RHS	1	26.40	0.90		23.76			
	Road Gap									
	Ch:30 to 56.4m	RHS	1	30.00	0.90		27.00			
	Ch:56.4 to 83.1m	RHS	1	26.70	0.90		24.03			
	Road C									
	Ch:0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch:30 to 57.1m	LHS	1	27.10	0.90		24.39			
	Road Gap									
	Ch:57.1 to 87.1m	LHS	1	30.00	0.90		27.00			
	Ch:87.1 to 117.1m	LHS	1	30.00	0.90		27.00			
	Ch:117.1 to 121.2m	LHS	1	4.10	0.90		3.69			
	Ch:0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch:30 to 60m	RHS	1	30.00	0.90		27.00			
	Ch:60 to 60.4m	RHS	1	0.40	0.90		0.36			
	Road Gap									
	Ch:60.4 to 90.4m	RHS	1	30.00	0.90		27.00			
	Ch:90.4 to 98m	RHS	1	7.60	0.90		6.84			
	Road D									
	Ch: to 30m	LHS	1	30.00	0.90		27.00			
	Ch:30 to 57.6m	LHS	1	27.60	0.90		24.84			
	Road Gap									
	Ch:57.6 to 80m	LHS	1	22.40	0.90		20.16			
	Ch:80 to 82.9m	LHS	0	~~2.90~~	0.00		0.00			
	Ch:82.9 to 85.6m	LHS	1	2.70	0.90		2.43			
	Ch:85.6 to 94.6m	LHS	0	~~9.00~~	0.90		0.00			
	Ch:94.6 to 114.9m	LHS	1	20.30	0.90		18.27			
	Road Gap									
	Ch:114.9 to 128.9m	LHS	1	14.00	0.90		12.60			
	Ch:128.9 to 134m	LHS	0	~~5.10~~	0.00		0.00			
	Ch:134 to 145.2m	LHS	1	11.20	0.90		10.08			
	Ch:0 to 25.1m	RHS	1	25.10	0.90		22.59			
	Ch:25.1 to 43.5m	RHS	0	~~18.40~~	0.00		0.00			
	Ch:43.5 to 62.2m	RHS	1	18.70	0.90		16.83			
	Ch:62.2 to 75.9m	RHS	0	~~13.70~~	0.00		0.00			
	Ch:75.9 to 89.9m	RHS	1	14.00	0.90		12.60			
	Road Gap									
	Ch:89.9 to 119.9m	RHS	1	30.00	0.90		27.00			
	Ch:119.9 to 146.7m	RHS	1	26.80	0.90		24.12			
	Road E									
	Ch:0 to 6.3m	LHS	1	6.30	0.90		5.67			
	Ch:6.3 to 9.8m	LHS	0	~~3.50~~	0.00		0.00			
	Ch:9.8 to 39.8m	LHS	1	30.00	0.90		27.00			
	Ch:39.8 to 57.5m	LHS	1	17.70	0.90		15.93			
	Road Gap									
	Ch:57.5 to 87.5m	LHS	1	30.00	0.90		27.00			

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Asst. Executive Engineer.

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch:87.5 to 110.3m	LHS	1	22.80	0.90		20.52			
	Road Gap									
	Ch:110.3 to 120.3m	LHS	1	10.00	0.90		9.00			
	Ch:120.3 to 129.9m	LHS	0	9.60	0.00		0.00			
	Ch:129.9 to 157.6m	LHS	1	27.70	0.90		24.93			
	Ch:157.6 to 166.7m	LHS	0	9.10	0.00		0.00			
	Ch:166.7 to 178m	LHS	1	11.30	0.90		10.17			
	Ch:0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch:30 to 57.2m	RHS	1	27.20	0.90		24.48			
	Road Gap									
	Ch:57.2 to 87.2m	RHS	1	30.00	0.90		27.00			
	Ch:87.2 to 112.3m	RHS	1	25.10	0.90		22.59			
	Road Gap									
	Ch:112.3 to 142.3m	RHS	1	30.00	0.90		27.00			
	Ch:142.3 to 170.1m	RHS	1	27.80	0.90		25.02			
	Road F									
	Ch:0 to 25.8m	LHS	1	25.80	0.90		23.22			
	Road Gap									
	Ch:25.8 to 48.9m	LHS	1	23.10	0.90		20.79			
	Road Gap									
	Ch:48.9 to 73.8m	LHS	1	24.90	0.90		22.41			
	Road Gap									
	Ch:73.8 to 103.8m	LHS	1	30.00	0.90		27.00			
	Ch:103.8 to 133.8m	LHS	1	30.00	0.90		27.00			
	Ch:133.8 to 161.6m	LHS	1	27.80	0.90		25.02			
	Gap									
	Ch: to 181.2m	LHS	1	19.60	0.90		17.64			
	Ch:181.2 to 188.2m	LHS	0	7.00	0.90		0.00			
	Road Gap									
	Ch:188.2 to 208.6m	LHS	1	20.40	0.90		18.36			
	Ch:0 to 13.4m	RHS	1	13.40	0.90		12.06			
	Ch:13.4 to 16.4m	RHS	0	3.00	0.90		0.00			
	Ch:16.4 to 46.4m	RHS	1	30.00	0.90		27.00			
	Ch:46.4 to 76.4m	RHS	1	30.00	0.90		27.00			
	Ch:76.4 to 77m	RHS	1	0.60	0.90		0.54			
	Ch:77 to 86.7m	RHS	0	9.70	0.90		0.00			
	Ch:86.7 to 96.2m	RHS	1	9.50	0.90		8.55			
	Road Gap									
	Ch:96.2 to 106.2m	RHS	1	10.00	0.90		9.00			
	Ch:106.2 to 110.4m	RHS	0	4.20	0.90		0.00			
	Ch:110.4 to 140.4m	RHS	1	30.00	0.90		27.00			
	Ch:140.4 to 153m	RHS	1	12.60	0.90		11.34			
	Road Gap									
	Ch:153 to 183m	RHS	1	30.00	0.90		27.00			
	Ch:183 to 198.8m	RHS	1	15.80	0.90		14.22			
	Road H									
	Ch:0 to 24.9m	LHS	1	24.90	0.90		22.41			
	Road Gap									
	Ch:24.9 to 31.9m	LHS	1	7.00	0.90		6.30			
	Ch:31.9 to 36.3m	LHS	0	4.40	0.00		0.00			
	Ch:36.3 to 48.9m	LHS	1	12.60	0.90		11.34			
	Ch: to 24.6m	RHS	1	24.60	0.90		22.14			
	Road Gap									
	Ch: to 52.4m	RHS	1	27.80	0.90		25.02			

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

Contractor | Consultant | Assistant Engineer | Asst. Executive Engineer.

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Road I									
	Ch:0 to 24.3m	LHS	1	24.30	0.90		21.87			
	Road Gap									
	Ch:24.3 to 48.2m	LHS	1	23.90	0.90		21.51			
	Road Gap									
	Ch:48.2 to 72.3m	LHS	1	24.10	0.90		21.69			
	Road Gap									
	Ch:72.3 to 96.2m	LHS	1	23.90	0.90		21.51			
	Ch:0 to 22.2m	RHS	1	22.20	0.90		19.98			
	Road Gap									
	Ch:22.2 to 30.2m	RHS	1	8.00	0.90		7.20			
	Ch:30.2 to 37.2m	RHS	0	~~7.00~~	0.00		0.00			
	Ch:37.2 to 46.9m	RHS	1	9.70	0.90		8.73			
	Road Gap									
	Ch:46.9 to 70.9m	RHS	1	24.00	0.90		21.60			
	Road Gap									
	Ch:70.9 to 95.8m	RHS	1	24.90	0.90		22.41			
	Road Gap									
	Ch:95.8 to 101.2m	RHS	1	5.40	0.90		4.86			
	Ch:101.2 to 105.1m	RHS	0	~~3.90~~	0.00		0.00			
	Ch:105.1 to 120m	RHS	1	14.90	0.90		13.41			
	Road J									
	Ch:0 to 25.9m	LHS	1	25.90	0.90		23.31			
	Road Gap									
	Ch:25.9 to 50.7m	LHS	1	24.80	0.90		22.32			
	Road Gap									
	Ch:50.7 to 70.4m	LHS	1	19.70	0.90		17.73			
	Ch:70.4 to 77.4m	LHS	1	7.00	0.90		6.30			
	Road Gap									
	Ch:77.4 to 84.4m	LHS	1	7.00	0.90		6.30			
	Ch:84.4 to 90.7m	LHS	0	~~6.30~~	0.00		0.00			
	Ch:90.7 to 101.8m	LHS	1	11.10	0.90		9.99			
	Road Gap									
	Ch:101.8 to 125.7m	LHS	1	23.90	0.90		21.51			
	7th cross									
	Ch:0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch:30 to 60m	LHS	1	30.00	0.90		27.00			
	Ch:60 to 90m	LHS	1	30.00	0.90		27.00			
	Ch:90 to 108.2m	LHS	1	18.20	0.90		16.38			
	Ch:108.2 to 111.7m	LHS	0	~~3.50~~	0.00		0.00			
	Ch:111.7 to 121m	LHS	1	9.30	0.90		8.37			
	Ch:0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch:30 to 60m	RHS	1	30.00	0.90		27.00			
	Ch:60 to 90m	RHS	1	30.00	0.90		27.00			
	Ch:90 to 120m	RHS	1	30.00	0.90		27.00			
	Ch:120 to 128.8m	RHS	1	8.80	0.90		7.92			
	8th cross									
	Ch:0 to 30m	LHS	1	30.00	0.75		22.50			
	Ch:30 to 40.5m	LHS	1	10.50	0.75		7.88			
	Ch:40.5 to 55.1m	LHS	1	14.60	0.90		13,14			
	Ch:55.1 to 66.8m	LHS	1	11.70	0.75		8.78			
	Ch:66.8 to 75.8m	LHS	0	~~9.00~~	0.00		0.00			
	Ch:75.8 to 105.8m	LHS	1	30.00	0.90		27.00			
	Ch:105.8 to 110.8m	LHS	1	5.00	0.90		4.50			

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

NEW LEN CONSULTANTS BANGALORE

Contractor Consultant Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Asst. Executive Engineer.

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch:110.8 to 119.8m	LHS	0	~~9.00~~	~~0.90~~		0.00			
	Ch:0 to 30m	RHS	1	30.00	0.75		22.50			
	Ch:30 to 59.7m	RHS	1	29.70	0.75		22.28			
	Ch:59.7 to 65.5m	RHS	0	~~5.80~~	0.00		0.00			
	Ch:65.5 to 95.5m	RHS	1	30.00	0.90		27.00			
	Ch:9.5.5 to 113m	RHS	1	17.50	0.90		15.75			
	9th cross									
	Ch:0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch:30 to 60m	LHS	1	30.00	0.90		27.00			
	Ch:60 to 70.6m	LHS	1	10.60	0.90		9.54			
	Ch:70.6 to 78.3m	LHS	0	~~7.70~~	0.00		0.00			
	Road Gap									
	Ch:78.3 to 108.3m	LHS	1	30.00	0.90		27.00			
	Ch:108.3 to 126.8m	LHS	1	18.50	0.90		16.65			
	Ch:126.8 to 137.9m	LHS	0	~~11.10~~	0.00		0.00			
	Ch:0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch:30 to 60m	RHS	1	30.00	0.90		27.00			
	Ch:60 to 83.3m	RHS	1	23.30	0.90		20.97			
	Road Gap									
	Ch:83.3 to 113.3m	RHS	1	30.00	0.90		27.00			
	Ch:113.3 to 131.8m	RHS	1	18.50	0.90		16.65			
	Ch:131.8 to 142.9m	RHS	0	~~11.10~~	0.00		0.00			
	10th cross									
	Ch:0 to 24.2m	LHS	1	24.20	0.90		21.78			
	Ch:24.2 to 29m	LHS	1	4.80	0.75		3.60			
	Ch:29 to 43.5m	LHS	1	14.50	0.90		13.05			
	Ch:43.5 to 53.5m	LHS	1	10.00	0.75		7.50			
	Ch:53.5 to 62.1m	LHS	1	8.60	0.90		7.74			
	Ch:62.1 to 74.1m	LHS	1	12.00	0.75		9.00			
	Ch:74.1 to 104m	LHS	1	29.90	0.90		26.91			
	Road Gap									
	Ch:104 to 134m	LHS	1	30.00	0.90		27.00			
	Ch:134 to 156.7m	LHS	1	22.70	0.90		20.43			
	Ch:156.7 to 161.4m	LHS	0	~~4.70~~	0.00		0.00			
	Ch:161.4 to 191.4m	LHS	1	30.00	0.90		27.00			
	Ch:191.4 to 192.4m	LHS	1	1.00	0.90		0.90			
	Ch:0 to 28.2m	RHS	1	28.20	0.90		25.38			
	Ch:28.2 to 44.5m	RHS	1	16.30	1.20		19.56			
	Ch:44.5 to 51.4m	RHS	1	6.90	0.90		6.21			
	Ch:51.4 to 75.8m	RHS	1	24.40	0.75		18.30			
	Ch:75.8 to 87.4m	RHS	1	11.60	0.90		10.44			
	Ch:87.4 to 96.9m	RHS	0	~~9.50~~	0.00		0.00			
	Ch:96.9 to 115.8m	RHS	1	18.90	0.90		17.01			
	Ch:115.8 to 121.3m	RHS	0	~~5.50~~	0.00		0.00			
	Ch:121.3 to 151.3m	RHS	1	30.00	0.90		27.00			
	Ch:151.3 to 179.8m	RHS	1	28.50	0.90		25.65			
	Kogilu circle									
	G Ramaiah layout									
	3rd cross									
	Ch:0 to 29.4m	LHS	1	29.40	0.90		26.46			
	Ch:29.4 to 48.1m	LHS	0	~~18.70~~	0.00		0.00			
	Ch:48.1 to 78.1m	LHS	1	30.00	0.90		27.00			
	Ch:78.1 to 87.6m	LHS	1	9.50	0.90		8.55			
	Ch:87.6 to 96.2m	LHS	0	~~8.60~~	0.00		0.00			

Executive Engineer
Project Division
Yelahanka Zone
Bangalore-92

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore - 92

Asst. Executive Engineer.

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch:96.2 to 108.1m	LHS	1	11.90	0.90		10.71			
	Ch:108.2 to 122.2m	LHS	0	~~14.10~~	0.00		0.00			
	Ch:122.2 to 136.5m	LHS	1	14.30	0.90		12.87			
	Ch:136.2 to 144.4m	LHS	0	~~7.90~~	0.00		0.00			
	Ch:144.4 to 174.4m	LHS	1	30.00	0.90		27.00			
	Ch:174.4 to 204.4m	LHS	1	30.00	0.90		27.00			
	Ch:204.4 to 227.6m	LHS	1	23.20	0.90		20.88			
	5th cross									
	Ch:0 to 29.2m	LHS	1	29.20	0.90		26.28			
	Ch:29.2 to 35.8m	LHS	0	~~6.60~~	0.00		0.00			
	Ch:35.8 to 65.8m	LHS	1	30.00	0.90		27.00			
	Ch:65.8 to 76.4m	LHS	1	10.60	0.90		9.54			
	Ch:76.4 to 90.1m	LHS	0	~~13.70~~	0.00		0.00			
	Ch:90.1 to 113.7m	LHS	1	23.60	0.90		21.24			
	Road Gap									
	Ch:113.7 to 143.7m	LHS	1	30.00	0.90		27.00			
	Ch:143.7 to 144m	LHS	1	0.30	0.90		0.27			
	Ch:0 to 13.9m	RHS	1	13.90	0.90		12.51			
	Ch:13.9 to 25.8m	RHS	0	~~11.90~~	0.00		0.00			
	Ch:25.8 to 43.3m	RHS	1	17.50	0.90		15.75			
	Ch:43.3 to 59.7m	RHS	0	~~16.40~~	0.00		0.00			
	Ch:59.7 to 89.7m	RHS	1	30.00	0.90		27.00			
	Ch:89.7 to 100.3m	RHS	1	10.60	0.90		9.54			
	Ch:100.3 to 104.7m	RHS	0	~~4.40~~	0.00		0.00			
	Ch:104.7 to 116.5m	RHS	1	11.80	0.90		10.62			
	Ch:116.5 to 126.4m	RHS	0	~~9.90~~	0.00		0.00			
	Ch:126.4 to 141.1m	RHS	1	14.70	0.90		13.23			
	Ch:141.1 to 147.4m	RHS	0	~~6.30~~	0.00		0.00			
	Ch:147.4 to 160.9m	RHS	1	13.50	0.90		12.15			
	Cross Road									
	Ch: to 26.8m	LHS	1	26.80	0.90		24.12			
	Ch:0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch:30 to 31.7m	RHS	1	1.70	0.90		1.53			
	Last Road									
	Ch:0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch:30 to 43.4m	LHS	1	13.40	0.90		12.06			
	Ch:0 to 4.1m	RHS	1	4.10	0.90		3.69			
	6th cross									
	Ch:0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch:30 to 60m	LHS	1	30.00	0.90		27.00			
	Ch:60 to 63.7m	LHS	1	3.70	0.90		3.33			
	RCC Drain									
	Vinayakanagara									
	8th main, From Main Road									
	Ch: 0 to 11.7m	LHS	1	11.70	0.90		10.53			
	Ch: 11.7 to 41.7m	LHS	1	~~30.00~~	0.00		0.00			
	Ch: 41.7 to 45.2m	LHS	1	~~3.50~~	0.00		0.00			
	Ch: 45.2 to 75.2m	LHS	1	30.00	0.90		27.00			
	Ch: 75.2 to 100.3m	LHS	1	25.10	0.90		22.59			
	Road Gap									
	Ch: 100.3 to 130.3m	LHS	1	30.00	0.90		27.00			
	Ch: 130.3 to 160.3m	LHS	1	30.00	0.90		27.00			

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Asst. Executive Engineer,

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch: 160.3 to 190.3m	LHS	1	30.00	0.90		27.00			
	Ch: 190.3 to 213.5m	LHS	1	23.20	0.90		20.88			
	Road Gap									
	Ch: 213.5 to 243.5m	LHS	1	30.00	0.90		27.00			
	Ch: 243.5 to 260.2m	LHS	1	16.70	0.90		15.03			
	Ch: 260.2 to 272.2m	LHS	1	12.00	0.00		0.00			
	Ch: 272.2 to 302.2m	LHS	1	30.00	0.90		27.00			
	Ch: 302.2 to 327.4m	LHS	1	25.20	0.90		22.68			
	Ch: 0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch: 30 to 60m	RHS	1	30.00	0.90		27.00			
	Ch: 60 to 90m	RHS	1	30.00	0.90		27.00			
	Ch: 90 to 112.9m	RHS	1	22.90	0.90		20.61			
	Road Gap									
	Ch: 112.9 to 122.1m	RHS	1	9.20	0.00		0.00			
	Ch: 122.1 to 131.2m	RHS	1	9.10	0.00		0.00			
	Ch: 131.2 to 161.2m	RHS	1	30.00	0.90		27.00			
	Ch: 161.2 to 191.2m	RHS	1	30.00	0.90		27.00			
	Ch: 191.2 to 211.8m	RHS	1	20.60	0.90		18.54			
	2nd cross 7th main to 8th main									
	Ch: 0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch: 30 to 30.6m	LHS	1	0.60	0.90		0.54			
	2nd cross 8th main to Dead end									
	Ch: 0 to 15m	LHS	1	15.00	0.90		13.50			
	Ch: 0 to 14.9m	RHS	1	14.90	0.90		13.41			
	1st cross 7th main to 8th main									
	Ch: 0 to 30m	LHS	1	30.00	0.90		27.00			
	Ch: 30 to 30.9m	LHS	1	0.90	0.90		0.81			
	Ch: 0 to 30m	RHS	1	30.00	0.90		27.00			
	Ch: 30 to 31m	RHS	1	1.00	0.90		0.90			
	1st cross 8th main to Dead end									
	Ch: 0 to 27.2m	LHS	1	27.20	0.90		24.48			
	Ch: 0 to 16m	RHS	1	16.00	0.90		14.40			
	Jakkur Village Circle to Railway track									
	Ch: 0 to 30m	LHS	1	30.00	1.20		36.00			
	Ch: 30 to 60m	LHS	1	30.00	1.20		36.00			
	Ch: 60 to 85.2m	LHS	1	25.20	1.20		30.24			
	Culvert Gap									
	Ch: 85.2 to 105.8m	LHS	1	20.60	1.20		24.72			
	Ch: 105.8 to 116.3m	LHS	1	10.50	1.20		12.60			
	Culvert Gap									
	Ch: 116.3 to 138.1m	LHS	1	21.80	1.20		26.16			
	Culvert Gap									
	Ch: 138.1 to 168.1m	LHS	1	30.00	1.20		36.00			
	Ch: 168.1 to 198.1m	LHS	1	30.00	1.20		36.00			
	Ch: 198.1 to 220.2m	LHS	1	22.10	1.20		26.52			
	Sriramapura									
	12th Main Rd									

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

Asst. Executive Engineer
Project Division
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BBMP, Bangalore - 92

Contractor | Consultant | Assistant Engineer | Asst. Executive Engineer.

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	RHS(From Temple)									
	Ch:0 to 30m		1	30.00	0.90		27.00			
	Ch:30 to 35m		1	5.00	0.90		4.50			
	Culvert Gap									
	Ch:35 to 65m		1	30.00	0.90		27.00			
	Ch:65 to 95m		1	30.00	0.90		27.00			
	Ch:95 to 125m		1	30.00	0.90		27.00			
	Ch:125 to 135m		1	10.00	0.90		9.00			
	Culvert Gap									
	Ch:135 to 165m		1	30.00	0.90		27.00			
	Ch:165 to 169.6m		1	4.6	0.90		4.14			
	Culvert Gap									
	Ch:169.6 to 189.6m		1	20.00	0.90		18.00			
	Culvert Gap									
	Ch:189.6 to 219.6m		1	30.00	0.90		27.00			
	Ch:219.6 to 220.1m		1	0.50	0.90		0.45			
	Ch:220.1 to 250.1m		1	30.00	0.90		27.00			
	Ch:250.1 to 252.5m		1	2.40	0.90		2.16			
	Culvert Gap									
	Ch:252.5 to 282.5m		1	30.00	0.90		27.00			
	Ch:282.5 to 312.5m		1	30.00	0.90		27.00			
	Ch:312.5 to 331.7m		1	19.20	0.90		17.28			
	Culvert Gap									
	Ch:331.7 to 361.7m		1	30.00	0.90		27.00			
	Ch:361.7 to 375.5m		1	13.80	0.90		12.42			
	Culvert Gap									
	Ch:375.5 to 392.7m		1	17.20	0.90		15.48			
	Gap									
	Ch:392.7 to 422.7m		1	30.00	0.90		27.00			
	Ch:422.7 to 449.8m		1	27.10	0.90		24.39			
	LHS(From A To Z Rock View)									
	Ch: to 21.8m		1	21.80	0.90		19.62			
	Culvert Gap									
	Ch:21.8 to 51.8m		1	30.00	0.90		27.00			
	Ch:51.8 to 65.1m		1	13.30	0.90		11.97			
	Culvert Gap									
	Ch:65.1 to 74.4m		1	9.30	0.90		8.37			
	Culvert Gap									
	Ch:74.4 to 76.9m		1	2.50	0.90		2.25			
	Ch:76.9 to 85.5m **NE**		0	8.60						
	Ch:85.5 to 115.5m		1	30.00	0.90		27.00			
	Ch:115.5 to 136m		1	20.50	0.90		18.45			
	Culvert Gap									
	Ch:136 to 166m		1	30.00	0.90		27.00			
	Ch:166 to 174m		1	8.00	0.90		7.20			
	Culvert Gap									
	Ch:174 to 204m		1	30.00	0.90		27.00			
	Ch: to 234m		1	30.00	0.90		27.00			
	Ch:204 to 256m		1	22.00	0.90		19.80			
	Culvert Gap									
	Ch:256 to 286m		1	30.00	0.90		27.00			
	Ch:286 to 293.5m		1	7.50	0.90		6.75			
	Rd gap									

Executive Engineer
Project Division
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Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Asst. Executive Engineer.

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	Ch:293.5 to 308.5m		1	15.00	0.90		13.50			
	Ch:308.5 to 317.5m		1	9.00	0.90		8.10			
	Ch:317.5 to 347.5m		1	30.00	0.90		27.00			
	Ch:347.5 to 370.5m		1	23.00	0.90		20.70			
	Ch:370.5 to 374.5m		1	4.00	0.90		3.60			
	Ch:374.5 to 404.5m		1	30.00	0.90		27.00			
	Ch:404.5 to 407.7m		1	3.20	0.90		2.88			
	Culvert Gap									
	Ch:407.7 to 412.5m		1	4.80	0.90		4.32			
	Ch:412.5 to 417.2m		1	4.70	0.90		4.23			
	Ch:417.2 to 433.5m NE		0	16.30						
	Ch:433.5 to 463.5m		1	30.00	0.90		27.00			
	Ch:463.5 to 484m		1	20.50	0.90		18.45			
						Total Qty	**8110.88**	**Sqm**		
						Qty paid in 1st Bill	**961.05**	**Sqm**		
						Present Qty	**7149.83**	**Sqm**	**2453.62**	**17542927.16**

Executive Engineer
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Item Initialled and chd. to f.c

30/8/2020

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92
28/8/2020

17542965.0

Contractor

Consultant

30/8/2020
Assistant Engineer

Asst. Executive Engineer